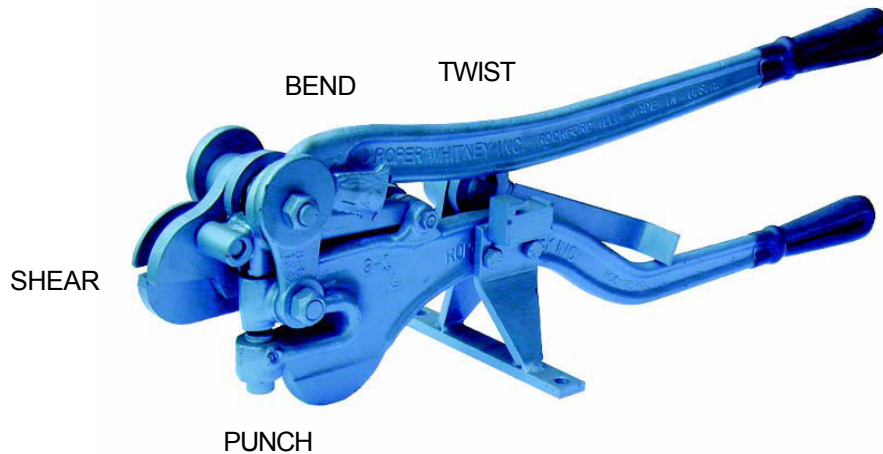


# 4-IN-1 MULTI TOOL

## INSTRUCTIONS AND PARTS LIST



**CARE:** Oil at hinge points, punch guide hole in the lower handle, and punch point. This is all the care necessary.

**OPERATION:** To change punch, remove die and eccentric bolt (item 25). Pull upper handle assembly back to release punch from eccentric arm slot allowing punch to drop from tool. Put new punch in from bottom through guide hole and move eccentric arm forward until punch slot is engaged in eccentric arm. Replace lower handle screw and die.

Dies are threaded into lower handle. To avoid breakage, use die key to remove die or screwdriver wide enough to engage both slots. Die should be set high enough so punch can remove slug.

### FOR MAXIMUM OPERATOR SAFETY DO:

1. Read and understand this manual.
2. Use only No. 8 punches and dies marked with a W or R-W designed for this tool.
3. Be sure you punch within the 5 ton capacity of this tool. Type and thickness of material versus final hole size will give you this tonnage.
4. Wear safety glasses.

### FOR MAXIMUM OPERATOR SAFETY DO NOT:

1. Use punches and dies that are chipped or dulled.
2. Punch over capacity of the tool.
3. Nibble. Punch a full hole not a half hole as punch may contact die.



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## 4-IN-1 MULTI TOOL PARTS LIST

ITEM NO.	PART NO.	PART NAME	NO. REQ'D	ITEM NO.	PART NO.	PART NAME	NO. REQ'D
1	730460149	Lower Handle	1	15	730210162	Eccentric Cam, Blade Side	1
2	730030159	Strap Twist Arm Assembly	1	16	730260058	Roller Retainer	2
3	730200160	Twist Arm Bracket	1	17	730160152	Shear Blade Pin	1
4	643023005	Bracket Mounting Screw Nut 3/8-16	2	18	656164301	Blade Pin Retaining Ring	1
5	601012185	Support Bracket Mtg Screw 3/8-16 x 2 1/2	2	19	600000150	Roller Retainer (Outer)	1
6	730200161	Punch Support Bracket	1	20	350700229	Moveable Shear Blade	1
7	730460150	Upper Handle	1	21	350700228	Stationary Shear Blade	1
8	730160158	Eccentric Stud	2	22	730130153	Holddown Work Plate	1
9	600255205	Eccentric Cam Pin	2	23	730630155	Spacer	1
10	730030151	Eccentric Arm Multi Tool	1	24	609012086	Holddown Plate Screw 1/4-20 x 1/2	1
11	730240054	Side Link	2	25	604012185	Eccentric Bolt 3/8-24 x 2 1/2	1
12	671023008	Eccentric Stud Nut 9/16-18	4	26	730830154	Spacer Washer	1
13	600255201	Roller Bearing	34	27	300080281	9/32" Dia. Punch	1
14	730210057	Eccentric Cam	1	28	310080281	9/32" Dia. Die	1
				29	600325903	Die Set Screw 1/4-20 x 1/4	1
				30	730480009	Die Key	1

